#### NEWMARKET URBAN DISTRICT COUNCIL.

WEST SUFFOLK.



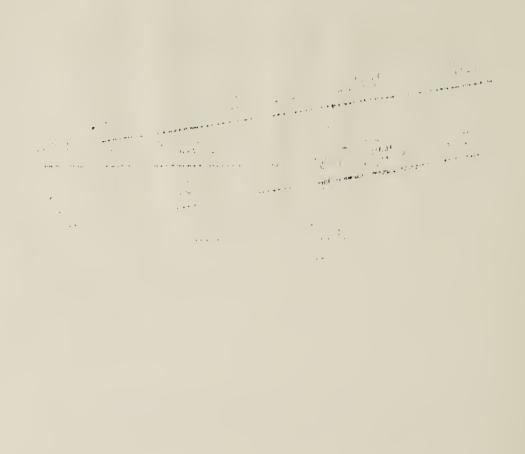
REPORT

of the

MEDICAL OFFICER OF HEALTH

for the Year

1942.



 Public Health Offices,
Westgate House,
13, Westgate Street,
Bury St. Edmunds.
June, 1943.

To:-

The Chairman and Members of the

Urban District Council of Newmarket,

in the County of West Suffolk.

Mr. Chairman and Gentlemen,

Herewith I beg to submit for your favourable consideration my seventh Annual Report as Medical Officer of Health being for the year ended December 31st, 1942.

On the instructions of the Minister of Health the report has been limited owing to the War.

I am,

Mr. Chairman and Gentlemen,
Your obedient Servant,

ROBERT H. CLAYTON.
M.B., B.S., B.H., D.P.H.

Medical Officer of Health.,

also Medical Officer of Health Cosford, Mildenhall, Thedwastre & Thingoe Rural Districts and

Assistant County Medical Officer of Health, West Suffolk.

CHIEF SANITARY INSPECTOR F.B. Waterfall, Cert.S.I.B., M.S.I.A., also Surveyor & Shops Inspector and O/in C.Technical Services, Civil Defence.

ADDITIONAL SANITARY INSPECTOR. H.W. Jefford, Cert. S.I.B., M.S.I.A.

#### SECTION A.

#### STATISTICS AND SOCIAL CONDITIONS OF THE AREA.

#### 1. GENERAL STATISTICS.

| Area   | 5,640 acres           |
|--|-----------------------|
| Registrar General's estimate of the resident population mid-year | Rateable value £71,53 |
| Number of inhabited houses at end                                | Sum represented       |

Number of inhabited houses at end of year according to Rate Book 2,794 by a Penny Rate £28

#### 2. EXTRACTS FROM VITAL STATISTICS FOR THE YEAR.

| Live Births.                               | Total | Male | Female    |      |                 |      |
|--|-------|------|-----------|------|-----------------|------|
| Legitimate                                 | 124   | 58   | 66        |      |                 |      |
| Illegitimate                               | 6     | 4    | 2         |      |                 |      |
| Still births.                              |       |      |           |      |                 |      |
| Logitimato                                 | 3     | -    | 3         |      |                 |      |
| Illegitimate                               |       | -    | esti.     |      |                 |      |
| Deaths.                                    | 132   | 73   | 59        |      |                 |      |
| Birth Rate.                                |       | New  | market    | 14.7 | England & Wales | 15.8 |
| Stillbirth Rat<br>total (live &<br>births. |       | 000  | 97        | 22.6 |                 |      |
| Death Rate.per resident popu               |       |      | <b>CT</b> | 14.9 | Ħ               | 11.6 |
| Death Rate of under 1 year.                |       |      |           |      |                 |      |
| All Infants p                              |       |      |           |      |                 |      |
| live births                                | 01000 |      | 11        | 46.2 | 11              | 49   |
| Legitimate In 1000 legitim                 |       |      | 11        | 48.4 |                 |      |
| Illegitimate<br>1000 illegit               |       | War. | 11        | nil  |                 |      |

6 deaths of infants under 1 year occurred, (3 males and 3 females all legitimate). 2 deaths from maternal causes (Heading 30), 22 deaths from Cancer and no deaths from Measles, Whooping Cough or Diarrhoea (under 2 years) were recorded.

On the following page is a Table giving the causes and the number of deaths occurring at the various age groups. The totals correspond with the Registrar General's figures. The deaths are classified under the Headings given in the Manual of the International List of Causes of Deaths - 1938.

Both the Birth Rate and the Death Rate of 1942 are higher than those for the previous six years. It may be noted that of the 132 Deaths 80 = 61% occurred at age 65 years or over and of these, 33 = 25% of the total occurred at age 80 years or over.

|         |  |      |              |      | _                             |         |                    |        |                 |                 | -               |     |                 |            |                | <del></del> | -   |
|---------|--|------|--------------|------|-------------------------------|---------|--------------------|--------|-----------------|-----------------|-----------------|-----|-----------------|------------|----------------|-------------|---|
|         | CAUSES OF DEATHS.  |      |              | ''K. | ath<br>ESI<br>be              | DEI/    | VIS                | 3 11 T | whe             | the             | 570             | in  | ed<br>cur       | age<br>ri: | es<br>ng       | of<br>in    |   |
| DATOMAT |  |      | Under 1 Year |      | 1 and under 5                 |         | 5 and under 15     |        | 15 and under 25 |                 | 25 and under 45 |     | 45 and under 65 |            | 65 and upwards | Figures     | TOTAL = Registrar General                         |
| 5       | Tuberculosis of Respiratory  | M    | F            | M    | F                             | М       | F                  | M      | F               | M               | F               | M   | F               | M          | F              | M           | o<br>F  |
| -       | System   | -    |              | -    |                               | -       | jant .             |        | part            |                 | 1               |     |                 | -          |                | -           | 1   |
| 7       |  | -    | p            | -    | gáreit<br>mágararrádar a gras | -       | 5+0<br>0-04 0-0-40 | -      | pare .          | -               | _               | 1   | -               | -          | -              | 1           | grad<br>of a major of the special and special and |
| 13      | Cancer of buc:cav: & oesph (M) uterus (F)  | _    |              | -    | p==                           | -       |                    | -      | 1,45            |                 | per             | -   | _               | 2          | -              | 2           | -   |
| 14      | Cancer of Stomach & duodenum   | -    |              | -    | -                             | -       | -                  | -      |                 | -               | -               | 1   | 1               | 2          | gard gard      | 3           | 1   |
| -       | Cancer of Breast   | -    | pare         | -    | -                             |         |                    | -      |                 | -               | 1               | -   |                 | -          | 1.             | -           | 2   |
| 3000    | Cancer of all other sites  | -    | -            | -    |                               | -       | p==                |        |                 | -               | 1               | 1   | 1               | 7          | 4              | 8           | 6   |
| -       | Diabetes   | -    | -            | -    | -                             | -       | **                 |        | -               |                 | -               | -   | part .          | -          | 2              | _           | 2   |
| 18      | Intra:cran: vasc: lesions  | -    | -            | -    | -                             | -       | -                  | -      | _               |                 | 1               | 2   | 2               | 4          | 8              | 6           | 11  |
| 19      | Heart Disease  | -    | -            | -    | -                             | 1       | -                  | -      | -               |                 |                 | 3   | 2               | -          | 12             | 24          | 14  |
| 20      | Other Discases of<br>Circulatory System  | -    | -            | -    | -                             | plant . | -                  | -      | -               | -               | -               | -   | -               | 1          | 1              | 1           | 1   |
| 21      | Bronchitis   | -    | -            | -    | -                             | par     | -                  |        | -               | -               | -               | 2   |                 | 1          | 1              | 3           | 1   |
| 22      | Pneumonia  |      | 1            | 2    | 1                             | -       | -                  |        | -               |                 | 1               | 1   | 1               | 1          | 1              | 4           | 5   |
| 23      | Other Respiratory Diseases   | -    |              | -    | -                             |         | -                  |        | -               | _               | -               | p== | -               | -          | -              | grant       | 7   |
| 24      | Ulcer of Stomach or Duodenum   |      | _            | -    | -                             |         | -                  |        | -               | pint            | -               | 3   | -               | gan)       | _              | 3           |   |
|         | Appendicitis   | -    | _            |      | -                             |         | 士                  | 1      | _               | Dr. or Passagen | 1               | 1   |                 |            |                | 2           |   |
| 27      | Other Digestive Diseases   |      | -            |      | _                             |         | -                  |        | _               | and             | _               |     | 7               |            | 2              |             | 3   |
| 28      | Nephritis  | p==  | -            |      | -                             |         | _                  |        | _               | 1               | _               | 2   | 1               |            | -              | 3           | 1   |
| 30      | Other Maternal Causes  | ~    | -            |      | -                             |         | _                  | And    |                 | p=1             | 7               |     | 7               |            | +              |             | 2   |
|         | Strands Strands and Strands an | 1    | 1            | -    | -                             |         | _                  |        | +               |                 | 1               |     | -               | <u></u>    | _              | 1,          | 1   |
| 32      | Con:mal: birth injur: infant diseases  | 2    | -            | gual |                               | -       | -                  |        | -               | part .          | -               | -   | -               | _          | -              | 2           | -   |
|         | Other Violent Causes   | g.rd | 1            | 1    | 1.                            | _       | -1.                |        | -               |                 | -               | 3   | -               | 2          |                | 6           | 2   |
| 36      | All Other Causes   | gard | -            |      |                               | -       | -                  |        | 1 .             |                 |                 |     |                 | 4          | 4              | 4           | 6   |
|         | TOTAL Male   | 3    | -            | 3    | - :                           |         | -1:                | L      | -               | ===<br>1        | -               | 20  | #               | 4          | -              | 73          | -   |
|         | Female .   |      | 3            |      | 2 -                           |         |                    |        | 1 .             | -               | 6.              |     | ==              | - 3        | = =            |             | 59  |
|         |  |      | ====         |      |                               |         | +-                 | -      | 1               |                 | <del></del>     |     | 1               |            |                |             |   |

### SECTION B.

## GENERAL PROVISION OF HEALTH SERVICES FOR THE AREA.

## (ii) (a) LABORATORY FACILITIES.

The Emergency Public Health Laboratory Service at Cambridge, under the Directorship of Dr. A.W. Downie, carried out, in addition to the usual public health bacteriological examinations, the examination of 279 water samples, 74 milk samples and provided diphtheria immunization materials and measles serum.

(b) AMBULANCE FACILITIES.
(c) NURSING IN THE HOME.
(d) CLINICS AND TREATMENT CENTRES.
(e) HOSPITALS.

No change.

#### SECTION C.

## SANITARY CIRCUMSTANCES OF THE AREA.

#### 1. (1) WATER.

181 samples of water were analysed to supervise the public supply. The high standard of bacteriological purity maintained by the Newmarket Water Company is indicated by the fact that not one of these 90 samples from the well proper at Southfields Pumping Station and 91 samples from various points on the public mains was found unsatisfactory.

4 samples analysed from the White Lodge Hospital well were all satisfactory but other sources which may have to be used as emergency water supplies did not give like results - of 56 samples analysed 9 only were satisfactory, 6 were suspicious and 41 unsatisfactory. The policy of relying on boiling of water from emergency sources under blitz conditions has therefore been decided and the public informed of this through the Fress and by notice on the back of the Rate Demand Note. Cards and posters stressing this policy are ready for issue should the need arise.

### (ii) DRAINAGE AND SEWERAGE.

224,000 gallons of crude gas liquor were carted by the Newmarket Gas Company to the Sewage Disposal Works thereby assisting in the prevention of pollution of rivers and streams.

## 3. (i) CLOSET ACCOMMODATION.

128 inspections in connection with water closets were made during the year.

## (ii) PUBLIC CLEANSING.

The cleansing of streets and road gulleys and the collection of house refuse and salvage is carried out by direct labour under the supervision of the Surveyor and Sanitary Inspector.

The collection of house refuse, shop refuse and salvage, including removal of refuse from premises occupied by military authorities, is carried out weekly with the Council's 12 cubic yard Scammell Moving Floor Refuse Collection vehicle.

Salvage materials are sorted (and where applicable are baled) at the Refuse Destructor Works and sold. During the year the undermentioned materials were sold, the receipts amounting to £1,781,15

Paper 140 tons; Rags 10 tons; Tins 245 tons; Bones 4 tons; Ferrous metals 39 tons; non-ferrous metals 2 tons; Rubber 2½ tons.

703 lorry loads of house refuse and 114 lorry loads of shop refuse were collected and disposed of in the Council's 3 cell Manlove Alliott Refuse Destructor which is worked in conjunction with the Babcock and Willcox Water Tube Boiler for raising steam to operate the Sewage Pumping Plant.

### (iii) SANITARY INSPECTION OF THE AREA.

The following tabular statement has been supplied by Mr. Waterfall -

#### Dwelling Houses.

remedied.

2 cases.

|  | *  |  |
|--|--|--|
| Total number of dwelling house made under the various Acts. Total number of re-inspections Number of houses inspected after  | thereof  | 218<br>84<br>6   |
| Drains.  New drain tests and inspections Inspections in connection with  |  | 43   |
| Various.   |  |  |
| Slaughter Houses Visits in connection with report Food shops, market stalls etc. Bake Houses Factories Cow Sheds Dairies Milk Samples Water Samples Common Lodging Houses  | ted nuisances  | 271<br>119<br>114<br>10<br>10<br>10<br>31<br>279<br>7<br>3<br>12<br>47<br>9<br>9 |
| Houses let in Lodgings<br>School inspections   |  | 3  |
| Swimming Baths   |  | 47   |
| Shops Public Houses (sanitary accompa Rats and Mice destruction  | odation)   | 9 9  |
| Visits made to Shops etc, for to food inspection   | ne purpose of .  | 82   |
| Inspection of Evacuee Billets  | · ·  | 39.  |
|  |  | - L O -  |
|  |  | 1 .7190  |
|  | - 7 Oh o   | 1,490  |
| Number of informal notices given<br>Outstanding informal notices at<br>Outstanding informal notices at   | lst January 1942   | 5l <sub>4</sub><br>2l <sub>4</sub><br>18   |
| Outstanding informal notices at  | lst January 1942<br>31st December 1942<br>7ed in 1942<br>1st January 1942  | 54   |
| Outstanding informal notices at Outstanding informal notices at Number of Statutory norices ser Outstanding Statutory notices at Outstanding Statutory notices a Classified list of Housing defect   | 1st January 1942<br>31st December 1942<br>7ed in 1942<br>1st January 1942<br>t 31st December 1942  | 5½<br>24<br>18   |
| Outstanding informal notices at Outstanding informal notices at Number of Statutory norices ser Outstanding Statutory notices at Outstanding Statutory notices a   | 1st January 1942<br>31st December 1942<br>7ed in 1942<br>1st January 1942<br>t 31st December 1942  | 514<br>214<br>18<br>5<br>2<br>nil  |
| Outstanding informal notices at Outstanding informal notices at Number of Statutory notices ser Outstanding Statutory notices at Outstanding Statutory notices a Classified list of Housing defect during the year.  Dampness Roofs repaired Defective walls and ceilings re Windows repaired Rainwater pipes repaired or ren  | 1st January 1942 31st December 1942 7ed in 1942 1st January 1942 t 31st December 1942 s and nuisances abated paired ewed   | 514<br>214<br>18<br>5<br>2<br>nil  |
| Outstanding informal notices at Outstanding informal notices at Number of Statutory notices ser Outstanding Statutory notices at Outstanding Statutory notices a Classified list of Housing defect during the year.  Dampness Roofs repaired Defective walls and ceilings rewindows repaired Rainwater pipes repaired or ren Defective W.C. pedestals repair New dust bins installed Insanitary houses cleansed Drain stoppages  | 1st January 1942 31st December 1942 7ed in 1942 1st January 1942 t 31st December 1942 s and nuisances abated paired ewed   | 514<br>214<br>18<br>5<br>2<br>nil  |
| Outstanding informal notices at Outstanding informal notices at Number of Statutory notices ser Outstanding Statutory notices at Outstanding Statutory notices a Classified list of Housing defect during the year.  Dampness Roofs repaired Defective walls and ceilings re Windows repaired Rainwater pipes repaired or ren Defective W.C. pedestals repair New dust bins installed Insanitary houses cleansed Drain stoppages Stoves repaired or renewed Floors repaired Doors and frames repaired                                | 1st January 1942 31st December 1942 7ed in 1942 1st January 1942 t 31st December 1942 and nuisances abated paired ewed ed or renewed                               | 514<br>214<br>18<br>5<br>2<br>nil  |
| Outstanding informal notices at Outstanding informal notices at Number of Statutory notices ser Outstanding Statutory notices at Outstanding Statutory notices a Classified list of Housing defect during the year.  Dampness Roofs repaired Defective walls and ceilings re Windows repaired Rainwater pipes repaired or ren Defective W.C. pedestals repair New dust bins installed Insanitary houses cleansed Drain stoppages Stoves repaired or renewed  | 1st January 1942 31st December 1942 7ed in 1942 1st January 1942 t 31st December 1942 and nuisances abated paired ewed ed or renewed                               | 5½<br>24<br>18   |
| Outstanding informal notices at Outstanding informal notices at Number of Statutory notices ser Outstanding Statutory notices at Outstanding Statutory notices a Classified list of Housing defect during the year.  Dampness Roofs repaired Defective walls and ceilings re Windows repaired Rainwater pipes repaired or ren Defective W.C. pedestals repair New dust bins installed Insanitary houses cleansed Drain stoppages Stoves repaired or renewed Floors repaired Doors and frames repaired W.C. flushing systems repaired | 1st January 1942 31st December 1942 7ed in 1942 1st January 1942 t 31st December 1942 and nuisances abated paired ewed ed or renewed                               | 5!4<br>2!4<br>18<br>52<br>nil<br>183<br>1283<br>31043<br>2653                    |
| Outstanding informal notices at Outstanding informal notices at Number of Statutory notices ser Outstanding Statutory notices at Outstanding Statutory notices a Classified list of Housing defect during the year.  Dampness Roofs repaired Defective walls and ceilings re Windows repaired Rainwater pipes repaired or ren Defective W.C. pedestals repair New dust bins installed Insanitary houses cleansed Drain stoppages Stoves repaired or renewed Floors repaired Doors and frames repaired                                | 1st January 1942 31st December 1942 7ed in 1942 1st January 1942 t 31st December 1942 s and nuisances abated paired ewed ed or renewed  h Mechanical Power were ma | 514<br>214<br>18<br>52<br>nil<br>18<br>31<br>10<br>43<br>26<br>53<br>145         |

(iv) SHOPS AND OFFICES.

9 inspections relating to the provisions of the Shops Act, 1934,
were made - notices regarding want of cleanliness were served in

(v) CAPPING SITES.

No applications for Licence to occupy a site were made during the year.

#### (vi) SMOKE ABATEMENT.

No action necessary.

## (vii) SWIMMING BATHS AND POOLS.

The Council have taken on lease a privately owned swimming bath of modern design and recent construction in the Town. The water, obtained from the Newmarket Water Company's mains, is during the open season continuously circulated through a Bell horizontal sand filter and is heated and chlorinated by suitable plant. Facilities for sun-bathing are provided. The bath is well patronised by the public and used regularly by the several schools.

The Bath is under the supervision of the Surveyor and Sanitary Inspector and frequent visits are made to ascertain that the water, towels, cubicles and sanitary conveniences are being kept in a satisfactory condition. 38 samples of water taken from the Bath were all satisfactory except 7 taken at one period when the cholrination plant was temporarily out of order.

#### (viii) ERADICATION OF BED BUGS.

Disinfestation of 4 Council houses was carried out by the Council's workmen using using Fuminol. A block of 5 Council houses was disinfested with Hydrogen Cyanide by Associated Fumigators Ltd. 15 private houses have been disinfested by the Council's workmen using Fuminol. Disinfestation from FLEAS was carried out at one private house by the Council's workmen using Fuminol and Thermatox.

## 4. SCHOOLS.

The washing and sanitary accommodation was examined during 12 inspections.

## SECTION D.

### HOUSING.

| 1. | (1)(a) | Total number of dwelling houses inspected for  | 218    |
|----|--------|--|--------|
|    |        | The same of the contract billing of the contract of the contra | 302    |
|    | (b)    | Number of inspections made for the purpose   |        |
|    | (2)(a) |  | nil    |
|    | (-)    | Regulations 1925  Number of dwelling houses found to be in a state so  Number of dwelling houses found to be in a state so   |        |
|    | (3)    | Number of dwelling houses found to be unfit for dangerous or injurious to health as to be unfit for  | O1.    |
|    |        |  | 24     |
|    | (4)    | MAIL - I- AND  |        |
|    | (-+)   |  | 62     |
|    |        | all magnacts reasonably in the formal restriction  |        |
| 2. | Remed  | y of defects during the year without service of formal   |        |
|    | notic  | 2C <b>•</b>  |        |
|    | Mvab c | er of defective dwelling houses rendered fit in  |        |
|    |        | equence of informal action by the Local Authority or   | 16     |
|    | their  | · Officers   | 10     |
| 7  |        | n mana during the wear.  | om d   |
| )  | There  | on under Statutory Powers during the year of the power of were no proceedings under Sections 9, 10, 11, 12, 13 were no proceedings under the Public  | c<br>C |
|    | 76 04  | e the Housing ACT 1900 Hor procedures  |        |
|    | Heal   | th Acts, except 8 houses under Section 11 of the Housing   | AC U.  |
|    |        |  |        |

4. Housing Act, 1936 - Part IV - Overcrowding.

Number of dwellings overcrowded at the end of the year

Number of families dwelling therein

Number of persons dwelling therein

Number of cases of overcrowding reported during the year

No. of cases of overcrowding relieved during the year

Number of persons concerned in such cases

Number of persons concerned in such cases

Number of persons concerned after abatement by L.A.

nil

#### SECTION E.

# INSPECTION AND SUPERVISION OF FOOD.

#### (a) Milk Supply.

74 samples of milk were submitted for bacteriological examination, of these 31 samples were found to be satisfactory. In the case of each of the 43 unsatisfactory sample results the matter was taken up with the producers or officials of the Districts concerned.

## (b) MEAT AND OTHER FOODS.

## Particulars of Condemned Meat etc.

| Total number of careas<br>Total weight of condem                     | es inspected ned meat etc.              |   | 6,247<br>13,675                  | lbs |
|--|---|---|----------------------------------|-----|
| Beasts.  |   |   |                                  |     |
| Whole carcases Lungs Livers Heads & Tongues Spleens Portions of beef | 9<br>139<br>91<br>84<br>22<br>1,563 lbs | Mesent ric fats Kidneys Tongues Skirts Hearts Portions of liver | 33<br>10<br>5<br>50<br>14<br>282 | lbs |
| Calves. Whole carcases Lungs Livers                                  | 1<br>1<br>1                             | Pigs. Whole carcases Livers Plucks                              | 4<br>23<br>6<br>38               | 200 |
| Sheep and Lambs. Whole carcases Livers Portions of Mutton            | 6<br>20<br>8 lbs                        | Heads<br>Portions of Pork                                       | 38<br>114                        | lbs |

### CARCASES INSPECTED AND CONDEMNED.

|  | Cattle excluding Cows. | Cows       | Calves  | Sheep<br>and<br>Lambs | Pigs       |
|--|------------------------|------------|---|-----------------------|------------|
| Number killed<br>Number inspected  | 1213<br>1213           | 421<br>421 | 125<br>125  | 3865<br>3865          | 623<br>623 |
| (All Diseases except<br>Tuberculosis)  |                        |            | ta di ta santi mata di Santi |                       |            |
| Whole carcases condemned Carcases of which some                                    | -                      |            | 1   | 6                     | 1          |
| part or organ was condemned<br>Percentage of the number<br>inspected affected with |                        | 47         | qual  | 19                    | 30         |
| disease other than Tuber losis   | eu-<br>6.5%            | 11.1%      | 0.8%  | 0.649                 | % 4.9%     |
| Tuberculosis only. Whole careases condemned  | 1                      | 8          |   |                       | 7          |
| Carcases of which some pe  |                        |            | -   | <b></b>               | 3          |
| or organ was condemned<br>Percentage of the number<br>inspected affected with      | 173                    | 88         | 1   | -                     | 41         |
| Tuberculosis   | 14.3%                  | 22.8%      | 0.8%  |                       | 7.06%      |

#### FOODSTUFFS CONDEMNED.

| 554 |      |    | Condensed | Milk | 83 | Tins   | of Vegetables<br>of Fish |
|-----|------|----|-----------|------|----|--------|--------------------------|
| 255 | TINS | OI | Meat etc. |      | 50 | lbs. ] | FLour                    |
| 175 | Tins | of | Jam       |      | 13 | st. Ma | ackerel                  |
| 406 | Tins | of | Fruit     |      | 33 | st. He | errings                  |

<sup>(</sup>c) ADULTERATION ETC. No change.

## (d) CHEMICAL AND BACTERIOLOGICAL EXAMINATION.

Arrangements and suitable premises for dealing with Gas Contamination of Foodstuffs are available as is a trained Decontamination Squad of nine males and two females.

#### (e) NUTRITION.

The British Restaurant is playing an important part in maintaining satisfactory nutrition - the number of meals served was at the Restaurant - adults 41386, children 44723, cash and carry - adults 3673, children 1969 - a total of 91751 meals. The price of meals was varied during the year from 9d. to 11d. for adults and from 5d. to 6d. for children.

(f) SHELL FISH (Mulluscan). No change.

#### SECTION F.

PREVALENCE OF, AND CONTROL OVER, INFECTIOUS AND OTHER DISEASES.

| NOTIFIABLE  | DISEASES (o                 | th | er | t | ha | in  | T | ube    | rcu | los    | is) | DI        | JRIN        | G TH | E YEAR,1                | 942.                            |
|---|-----------------------------|----|----|---|----|-----|---|--------|-----|--------|-----|-----------|-------------|------|-------------------------|---------------------------------|
|   |                             |    |    |   |    |     | • | . Ag   | c i | n y    | ear | ន .       |             |      | Admitted to             | Deaths                          |
|   | Total cases<br>Notified     | -1 | 寸  | 2 | 3  | 4   | 5 | -10    | -15 | -20    | -35 | -45       | <b>-</b> 65 | +65  | Hospital                |                                 |
| Scarlet Fever Whooping Cough Diphtheria Erysipelas Measles Pneumonia PuerperalPyrexia | 3<br>34<br>2<br>1<br>2<br>2 |    | -5 | 5 | 2  | -61 | - | 39-11- | 1   | 111111 |     | - 11 - 11 | 1           |      | 3<br>2<br>1<br>nil<br>1 | nil<br>nil<br>nil<br>nil<br>nil |
|   | 45                          | -  | 5  | 5 | 2  | 7   | 6 | 13     | 1   |        | 1   | 3         | 1           | 1    | 10                      | 11                              |

### TUBERCULOSIS.

## New cases and Mortality during 1942.

|                 | ****   |    |          |            |       |                  |         |          |
|-----------------|--------|----|----------|------------|-------|------------------|---------|----------|
| Age<br>Periods. | Respir |    | EW CASES | spiratory  | Respi | DEATHS<br>ratory | Non-Res | piratory |
| 7 07 70000      | M      | F. | M        | F.         | M •   | ₽,•              | IVI •   | 7. •     |
| - T             | 7/1    |    | _        | yes        |       | 1                | -       | -        |
| 25 - 35         | Ţ      | 3  |          |            |       | -                | -       | pet      |
| 35 - 45         | 1      | Ť  | 7        |            | _     | -                | 1       |          |
| 45 - 55         | -      | 工  | 4        | <b>194</b> |       |                  |         |          |
|                 | -      |    | 7        |            | den.  | 1                | 1       | •        |
| Total           | 2      | 2  | alla.    |            |       |                  |         |          |
|                 |        |    |          |            |       |                  |         |          |

40 cases remained on the Tuberculosis Register at the end of the year, Respiratory Male 16, Female 12, and Non-respiratory Male 5, Female 7.

The number of notifiable diseases (other than Tuberculosis) in 1942 was 45. This was a considerable improvement on the 410 notified in 1941.

Parents continued to respond very well to the advice to have their children immunized to protect them from Diphtheria. By the end of 1942 80% of children under 5 years of age and 92% of children between 5 and 15 years of age had completed the immunization course.

During 1942 87 cases of Scabies were treated - 46 under the old arrangements at Bury St Edmunds and 41 at the Centre equipped and staffed by this Authority and opened in Newmarket during September.